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INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)					Applicant(s) JC17 Rec'd PC17P10 03 JUN 2003 Hiroaki Shibayama						
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			U.S.	PATENT	DOCUMENTS						
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Ba		2002-202705	7/19/2002	Japa	n						
AU		2002-057935	2/22/2002	Japa	n	,					
BUL		2000-184295	6/30/2000	Japa	n						
46L		2002-244193	8/28/2002	Japa	D						
HCC		05-304632	11/16/1993	Japa	n						
pa	******	07-095401	4/7/1995	Japa	n						
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		OTHER DOCU	MENTS (Incli	uding A	luthor, Title, Date, F	Pertinent Pages,	Etc.)	- · · · · ·			
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Form PTO-A820 U.S. DEPARTMENT OF COMMERCE (also form PTO-1449) P09A/REV04

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Sheet 1 of 1

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (REV. 7-80) PATENT AND TRADEMARK OFFICE				Atty. Docket No. (Optional)			Applica	Application Number				
LIST OF PRIOR ART CITED BY APPLICANT				18927			10/53	10/537,454				
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ACC		2001-238190)	8/31/01	Jap	an					✓	
BCC		2003-101890)	4/4/03	Jap	an .					✓	
ACL		2003-111012	2	4/11/03	Jap	an			•		√	
NCC		2004-00743	5	1/8/04	Jap	an					✓	
ML		2003-37808		2/7/03	Jap	an					√ .,	
ACL		2002-330472	2	11/15/02	Jap	an				:	√	
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